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TITLE: POWER GENERATING PLANT OF REFORMED VEGETABLE OIL

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INVENTOR-INFORMATION:

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INT-CL (IPC): F02 C 007/22 , F02 C 009/40

ABSTRACT:

PROBLEM TO BE SOLVED: To solve the problem that a foreign odor is produced in an exhaust gas when tempura waste oil is reformed into fuel of diesel vehicle as methylester, and the exhaust gas may contain aldehyde of hazardous material.

SOLUTION: The temperature of a combustion chamber is raised with liquid fuel or gas fuel on starting as gas turbine fuel, and vegetable waste oil such as the tempura oil which is reformed thereafter are supplied into the combustion chamber to drive the gas turbine.

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